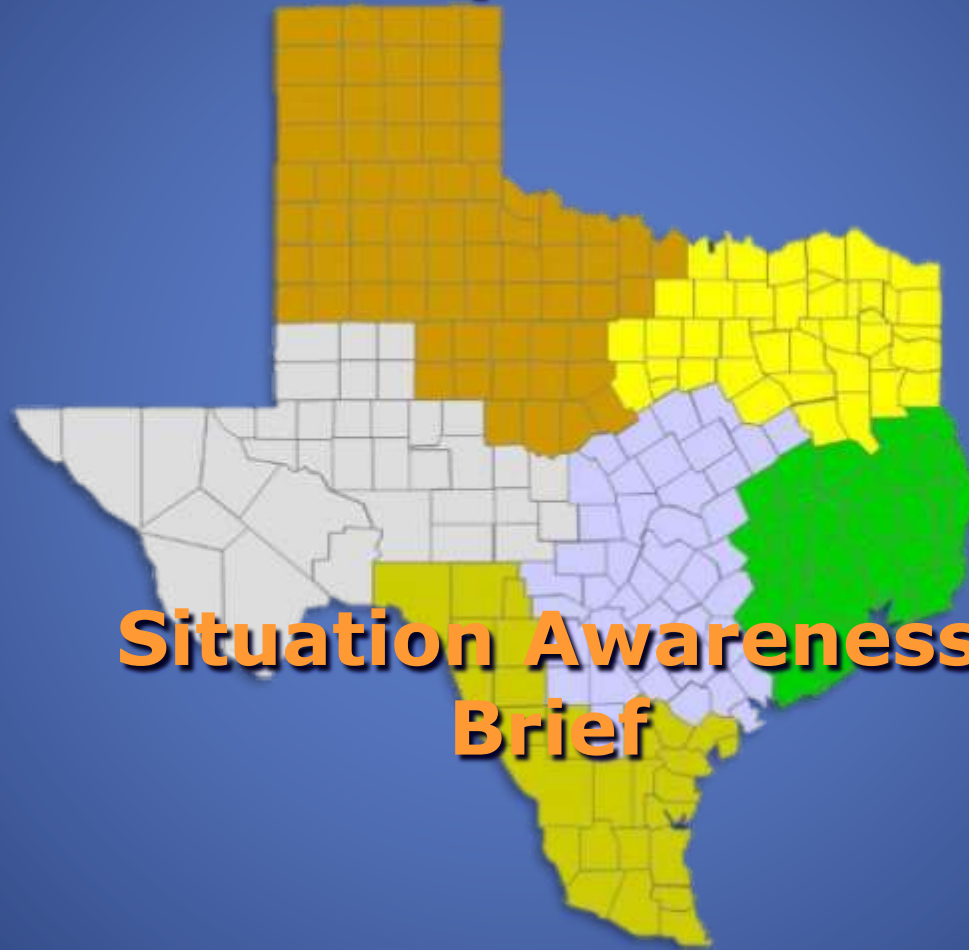


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Tuesday, April 27th, 2021
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

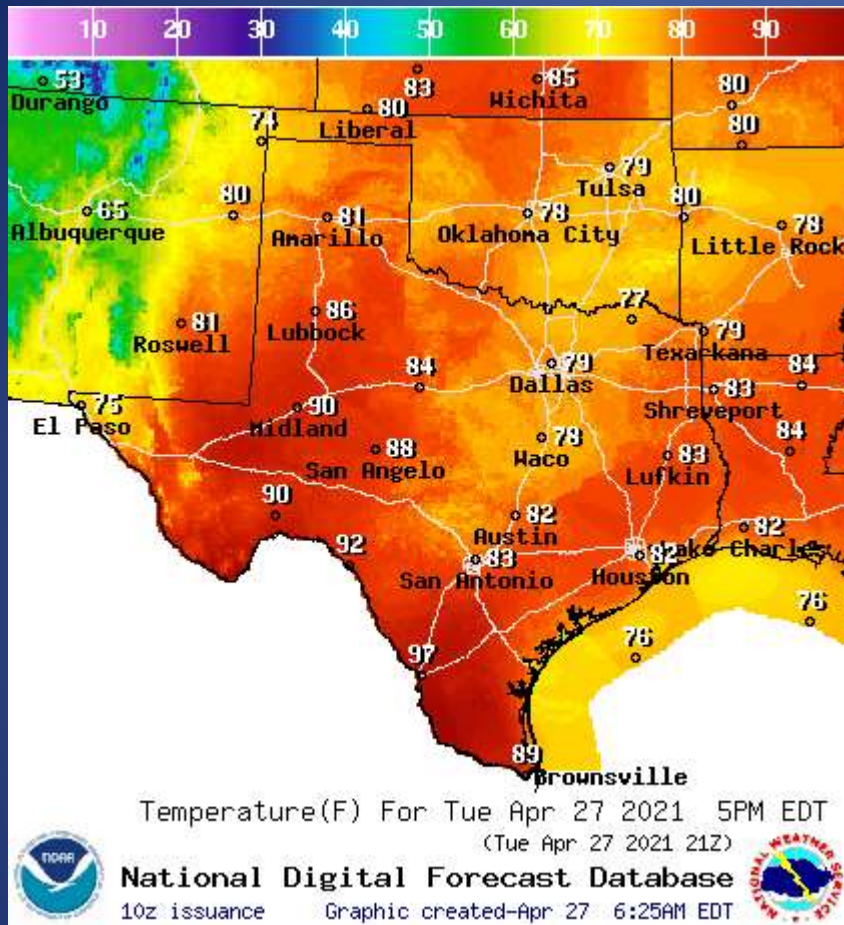
DATE	SUBJECT	LOCATION	Final Report (Y/N)
04/26/21	Jim Hogg Co- Boil Water Notice	Jim Hogg County	N
04/26/21	Update Report #12 of the South Rim 4 Fire	Brewster County	N
04/26/21	Preliminary Earthquake Report (M2.9)	Culberson County	Y
04/26/21	Preliminary Earthquake Report (M3.2)	Culberson County	Y
04/27/21	Preliminary Earthquake Report (M2.7)	Culberson County	Y
04/27/21	Preliminary Earthquake Report (M3.0)	Culberson County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/26/21	NWS El Paso Weather Hazards Outlook for Monday April 26th, 2021
04/26/21	NWS West Gulf River Forecast Center Showers and Thunderstorms This Week
04/26/21	NWS Fort Worth - UPDATE: Severe Storms and Flooding Possible This Week
04/26/21	NWS Norman Monday 10 AM Weekly Weather Briefing
04/26/21	NWS Amarillo Severe Weather Potential on 4/27/21
04/26/21	Silver Alert Discontinuation - Lewisville PD - Glazener
04/26/21	NWS Austin/San Antonio: Strong to Severe Storms Possible on Tuesday
04/27/21	Silver Alert Activation - Amarillo Police Department - Jones
04/27/21	SILVER Alert – DISCONTINUATION – Amarillo Police Department – Jones
04/27/21	NWS Austin/San Antonio: Update: Severe Storms and Locally Heavy Rainfall Possible Tonight-Wed Night
04/27/21	Daily NWS Threat Brief for Tuesday, April 27, 2021 for FEMA Region 6
04/27/21	NWS Austin/San Antonio: Update: Severe Storms and Locally Heavy Rainfall Possible Tonight-Wed Night, 042721

Weather Forecast

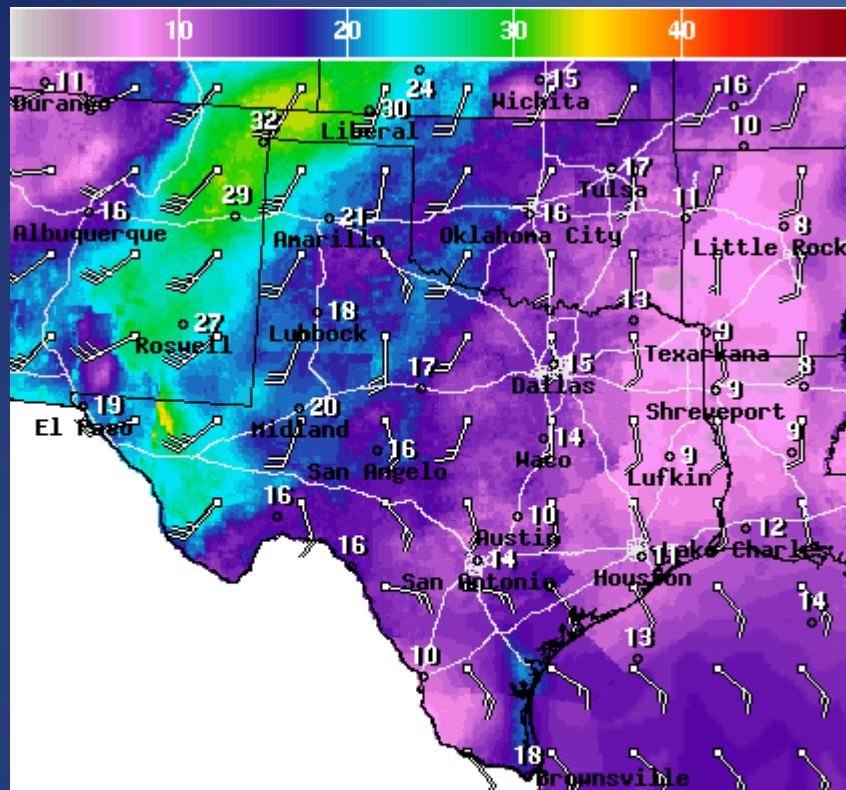


Highs



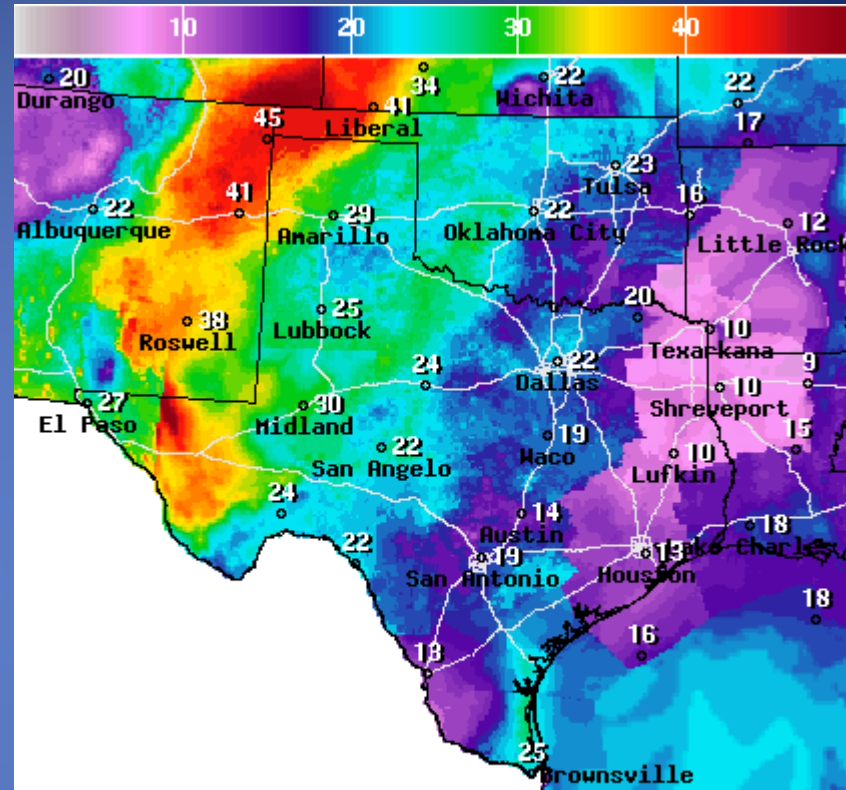
Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Apr 27 2021 5PM EDT
(Tue Apr 27 2021 21Z)
National Digital Forecast Database
10z issuance Graphic created-Apr 27 6:32AM EDT

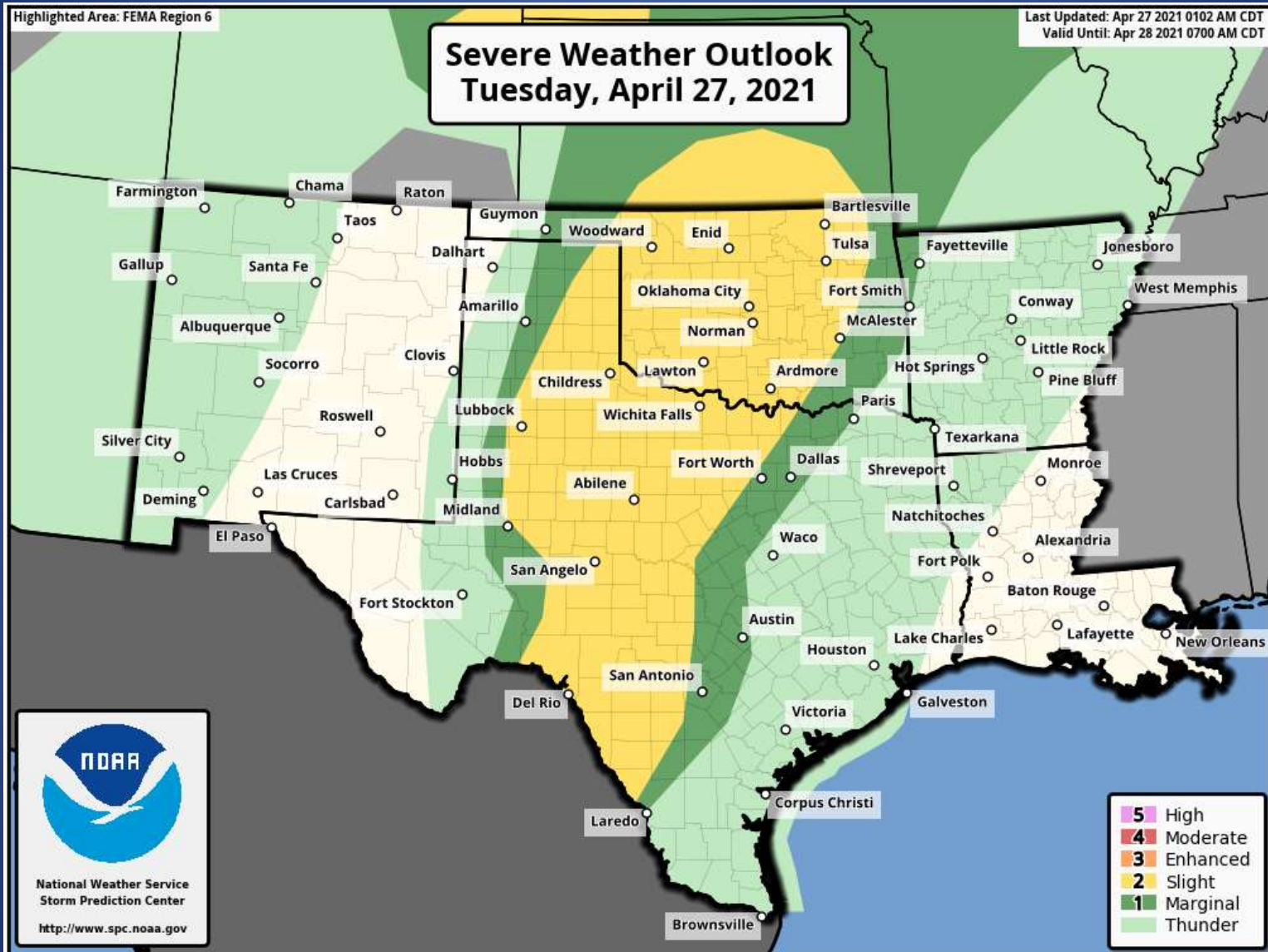
Wind Speeds



Wind Gust(Kts) Tue Apr 27 2021 5PM EDT
(Tue Apr 27 2021 21Z)
National Digital Forecast Database
10z issuance Graphic created-Apr 27 6:36AM EDT

Gusts

Hazardous Weather



Hazardous Weather



With a dry-line setup today, most of the west and northwest will be under critical Fire Weather conditions. Areas in the central and northeast may be briefly elevated, as showers and storms will be possible this afternoon and evening.



Severe storms may start as early as this afternoon. Best chance of seeing severe thunderstorms this afternoon will be across the southeastern Panhandles.

Hazardous Weather



Highest chance of seeing severe thunderstorms will be around 6 PM to 11 PM. Very large hail, damaging wind gusts and even a tornado are all possible.



A Red Flag Warning has been issued for the western South Plains and the extreme southwestern Texas Panhandle between 1 PM to 9 PM CDT today. Low-end windy conditions following passage of the dryline will result in critical fire weather conditions. Outdoor burning is discouraged.

Hazardous Weather

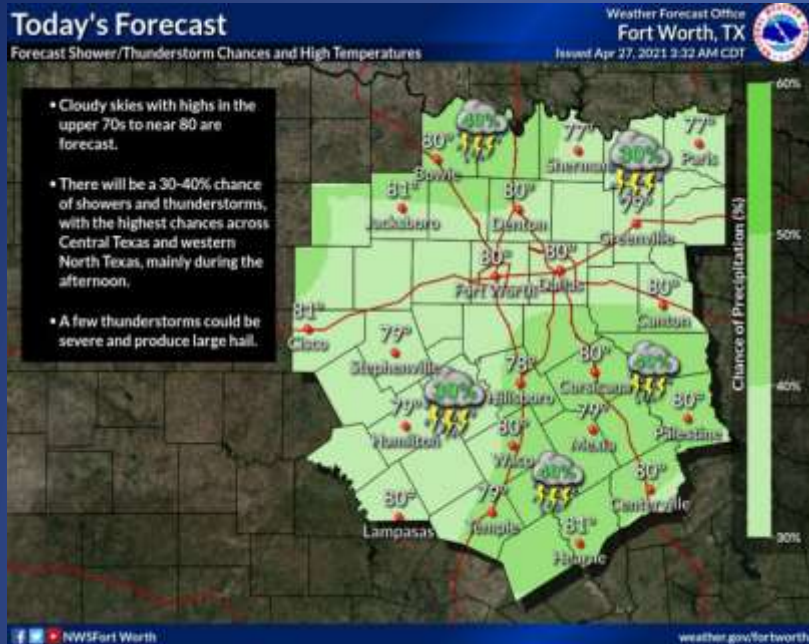


Thunderstorms, some severe, are expected to develop late this afternoon across the Rolling Plains with the severe threat expanding westward towards the I-27 corridor tonight. General thunderstorms will be possible late this morning and early afternoon before the main event. The primary hazards with the main severe weather episode expected this afternoon and tonight will be damaging winds up to 70 mph, large hail up to 2 inches in diameter, and a tornado or two. Otherwise, later tonight, storms will merge into a line along the approaching Pacific front and will result in a damaging wind and localized flash flooding threat.



Severe thunderstorms may develop over north-central Texas and far south-central Oklahoma late this afternoon and move northeast into parts of central and southeast Oklahoma. Additional storms are expected to develop over west Texas and move into the body of Oklahoma and western north Texas this evening and overnight. Large hail will be the primary concern, but a few damaging wind gusts and tornadoes are possible, mainly over southwest Oklahoma and western north Texas this evening.

Hazardous Weather

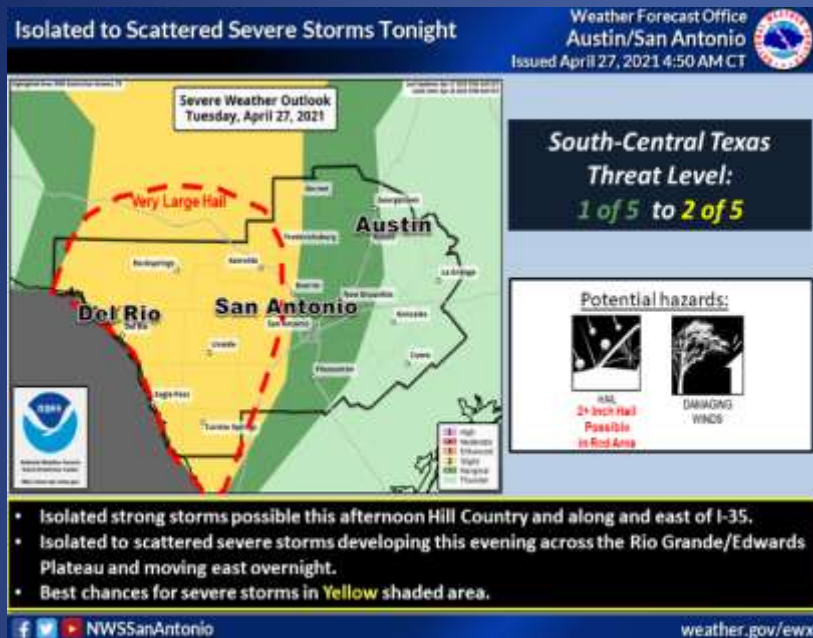


Today's forecast calls for cloudy weather with a chance of showers and thunderstorms. A few thunderstorms could be severe and produce large hail.



The threat for severe weather will increase later this afternoon into this evening. The main hazards will be large hail, damaging winds, although isolated tornadoes will also be possible.

Hazardous Weather



Isolated to scattered severe storms are possible tonight from the Rio Grande east into the southern Edwards Plateau and Hill Country. The primary threat is large hail, potentially 2 inches or greater in diameter. Damaging wind gusts, an isolated tornado, and isolated pockets of heavy rainfall are also possible.



There is a slight risk of severe thunderstorms over the western Brush Country tonight. Isolated to scattered thunderstorms will move out of northeast Mexico into the western Brush Country tonight. The storms will be capable of producing large hail and damaging winds.

Hazardous Weather



Severe thunderstorms capable of producing large to very large hail, damaging winds, locally heavy rainfall, and frequent lightning remain possible on Today, and particularly, Tuesday evening. An isolated tornado also cannot be ruled out. Keep an eye on the forecast and prepare now, especially if you have outdoor plans this evening!



A Red Flag Warning has been issued for SE New Mexico, the Guadalupe Mountains, the west and northwest Permian Basin, and much of the Trans Pecos. Low humidity and strong winds will contribute to extreme fire danger. Do not burn outdoors!

Hazardous Weather



Above normal temperatures continue today, with breezy to windy conditions resulting in blowing dust across western portions of the area. Strong to severe storms will be possible across the Permian Basin with storm chances increasing into the evening. Large hail, damaging winds, heavy rain, and lightning are the main concerns, but a tornado cannot be ruled out.

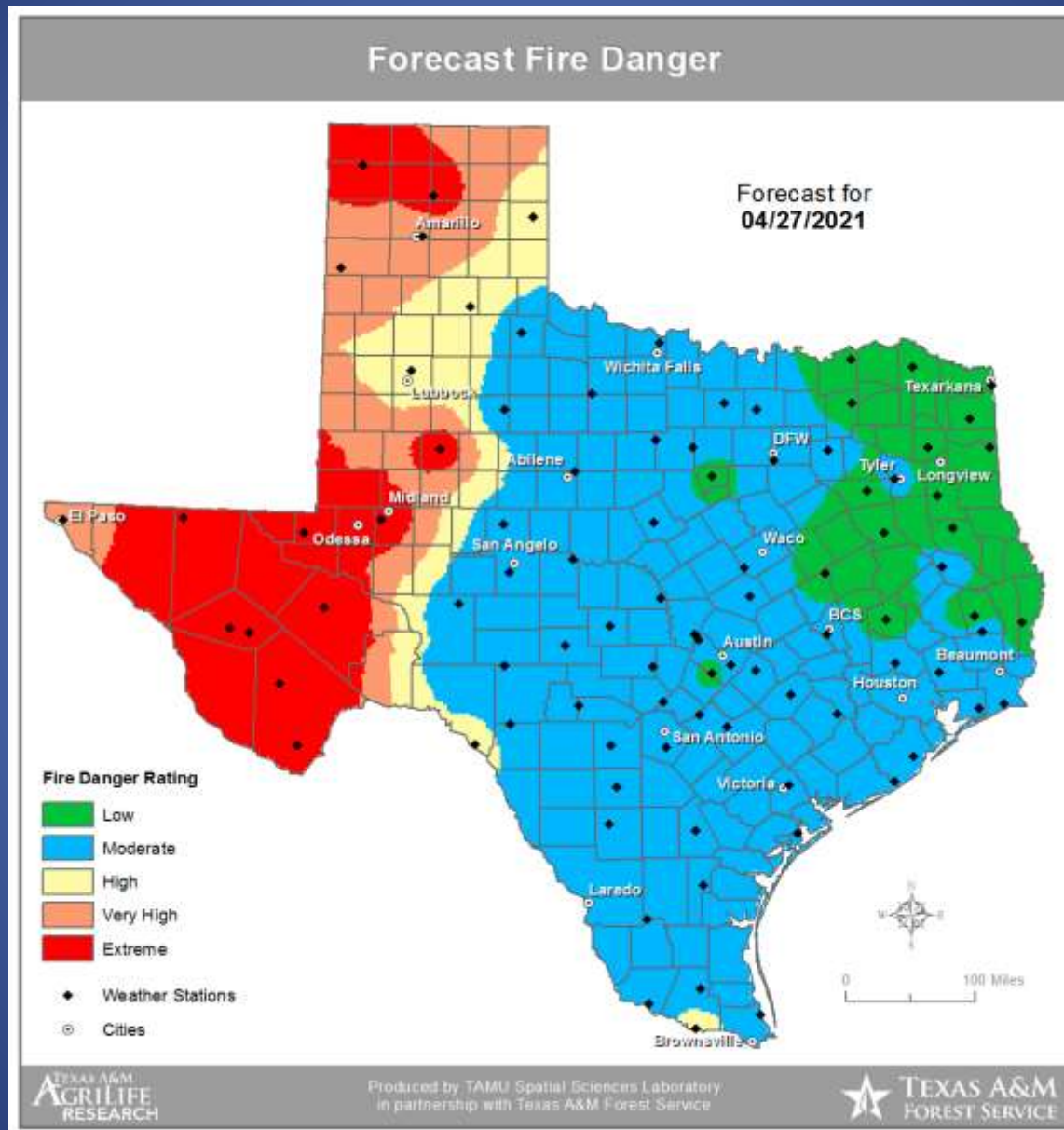


Strong SW winds will develop in parts of the Guadalupe and Delaware Mountains today. Travel maybe difficult for high profile vehicles.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/26/21	Coastal Flood Advisory	Calhoun, Kleberg and Nueces Counties
04/27/21	High Wind Warning	Guadalupe and Delaware Mountains affecting Culberson County

Fire Danger Forecast



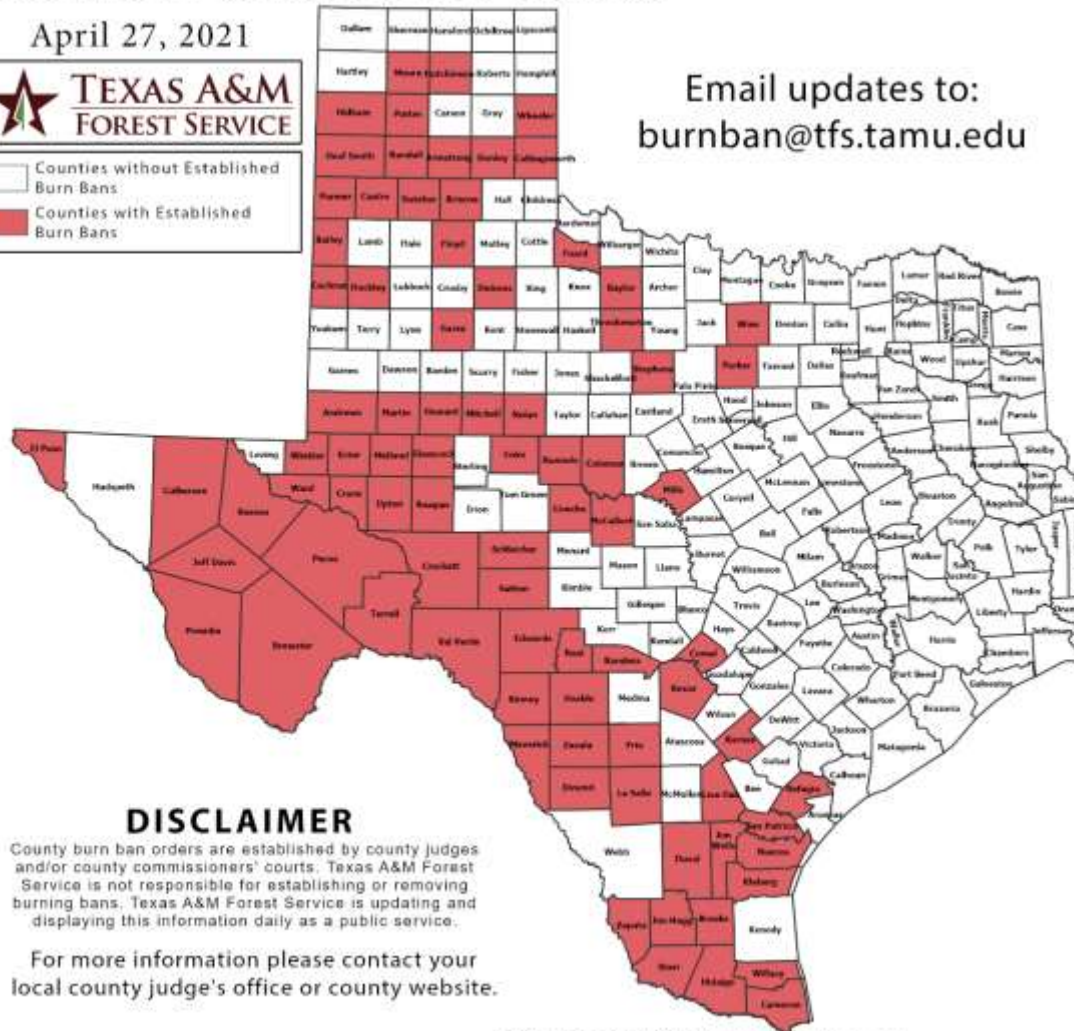
Burn Ban

OUTDOOR BURN BANS

April 27, 2021



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 84

Andrews	Kleberg
Armstrong	La Salle
Bailey	Live Oak
Bandera	McCulloch
Baylor	Martin
Bexar	Maverick
Brewster	Midland
Briscoe	Mills
Brooks	Mitchell
Cameron	Moore
Castro	Nolan
Cochran	Nueces
Coke	Oldham
Coleman	Parker
Collingsworth	Parmer
Comal	Pecos
Concho	Potter
Crane	Presidio
Crockett	Randall
Culberson	Reagan
Deaf Smith	Real
Dickens	Reeves
Dimmit	Refugio
Donley	Runnels
Duval	San Patricio
Ector	Schleicher
Edwards	Starr
El Paso	Stephens
Floyd	Sutton
Foard	Swisher
Frio	Terrell
Garza	Throckmorton
Glasscock	Upton
Hidalgo	Uvalde
Hockley	Val Verde
Howard	Ward
Hutchinson	Wheeler
Jeff Davis	Willacy
Jim Hogg	Winkler
Jim Wells	Wise
Karnes	Zapata
Kinney	Zavala

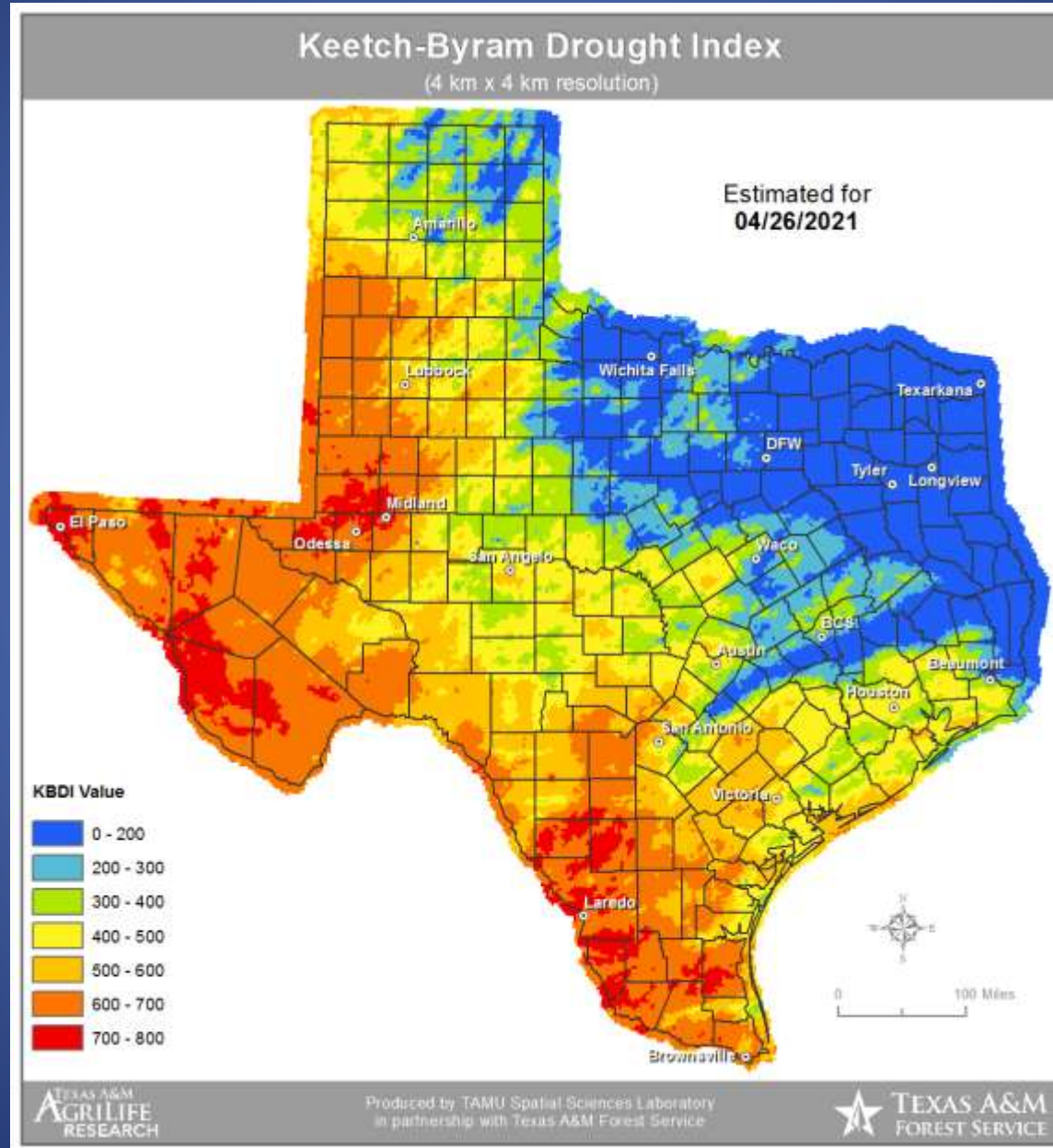
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

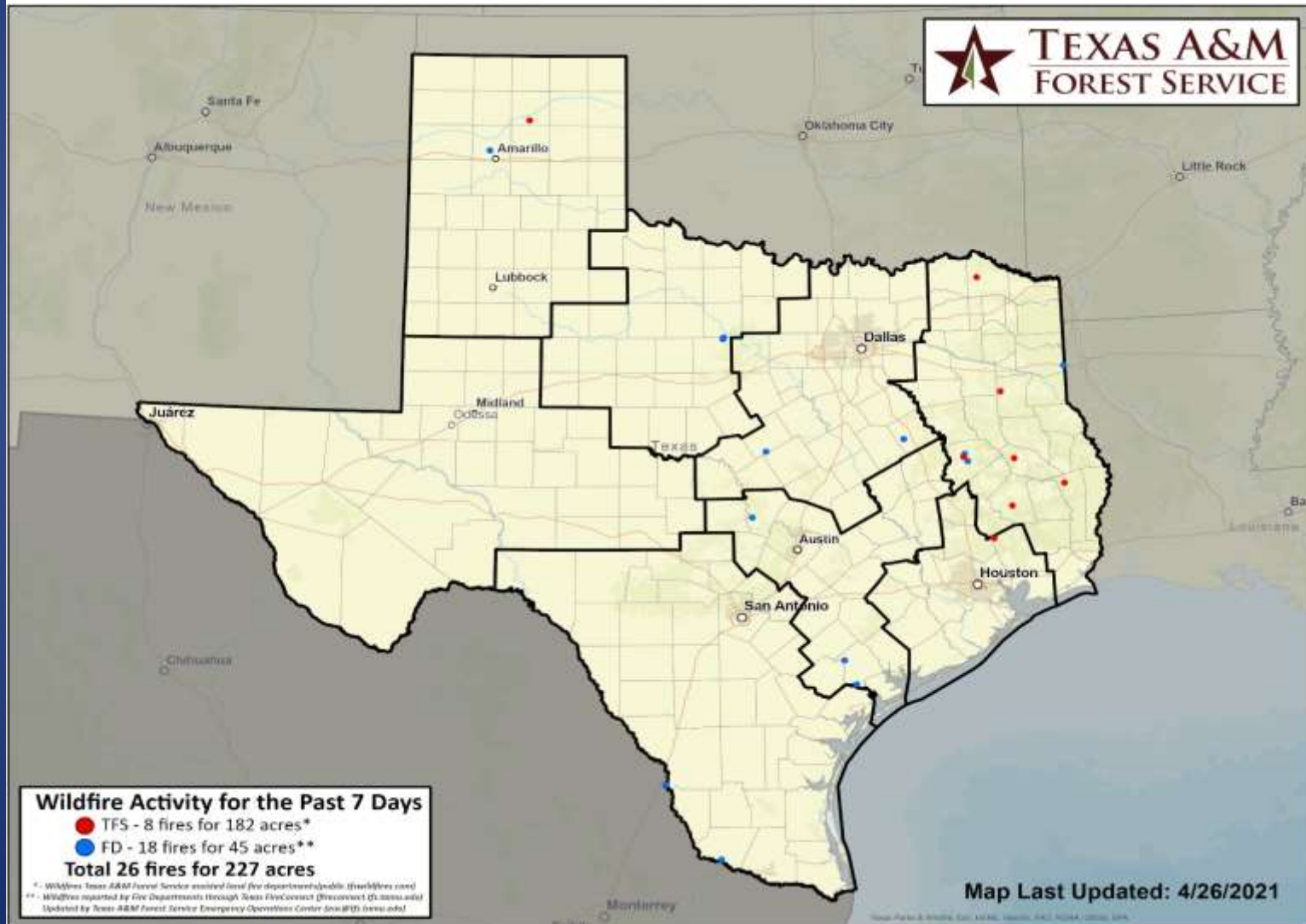


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/26/21	Red Flag Warning	Culberson, Jeff Davis, Loving, Pecos, Reeves, Ward and Winkler Counties
04/27/21	Red Flag Warning	Andrews, Bailey, Castro, Cochran, Gaines, Hockley, Lamb, Parmer, Terry and Yoakum Counties

Fire Activity (*Last 24 Hours)

Reports of 217 (+4) fires and 36,964 (+93) acres have been destroyed this year. There are 84 (-4) counties with burn bans. The Keetch-Byram Drought Index list 125 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/26/21	04/30/21	NFPA 1072 HazMat Technician (Pro-Board Certification)	H-501	Fort Worth
04/26/21	04/28/21	Intermediate Incident Command System for Expanding Incident	G-300	San Antonio
04/26/21	04/28/21	Intermediate Incident Command System for Expanding Incident	G-300	Austin
04/26/21	04/30/21	NFPA 1006 Trench Rescue (Non-Certification)	H-306	Conroe
04/26/21	05/12/21	Community Emergency Response Team (CERT) Course	G-317	Buda
04/27/21	04/27/21	HazMat Refresher Training	H-302	Midland
04/27/21	04/29/21	Local Mitigation Planning Workshop	V-318	Virtual
04/27/21	4/29/21	Instructional Presentation and Evaluation Skills	V-141	Virtual
04/27/21	04/27/21	Texas Public Officials Workshop	G-200	Bay City

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/27/21	05/01/21	USCG 8D/Corpus Christi	D8 Natural Disaster

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
04/27/21	04/27/21	Houston	MLB: 2021 Houston Astros
04/27/21	04/27/21	Arlington	MLB: 2021 Texas Rangers